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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/805,653 03/13/2001		Kenneth F. Buechler	071949-1314	4257	
7	7590 06/24/2002				
RICHARD J. WARBURG, ESQ.			EXAMINER		
FOLEY & LARDNER P.O. BOX 80278 SAN DIEGO,, CA 92138-0278			ALEXANDER, LYLE		
			ART UNIT	PAPER NUMBER	
			1743	il	
			DATE MAILED: 06/24/2002	DATE MAILED: 06/24/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application N .	Applicant(s)			
	09/805,653	BUECHLER, KENNETH F.			
Office Action Summary	Examiner	Art Unit			
	Lyle A Alexander	1743			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1) Responsive to communication(s) filed on 22 A	<u>pril 2002</u> .				
2a)⊠ This action is FINAL . 2b)□ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte</i> Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 74-100 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) 74-100 is/are rejected. 7) Claim(s) is/are abjected to					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement. Application Papers					
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)			

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Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 74-100 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Hillman et al.

See the appropriate paragraph of paper 8 for the teachings of Hillman et al.

Response to Arguments

Applicant's arguments filed 4/22/02 have been fully considered but they are not persuasive.

The remarks with respect to the 35 USC 112 second paragraph issues were convincing and the rejection has been vacated.

In the first paragraph on page 3 Applicants state the instant invention determines a plurality of target ligands in a sample whereas Hillman teaches no such device.

Hillman teaches a device with a plurality of reagents bound to the surface of the device (e.g. see the last paragraph of column 6). The Office has read each bound reagent on the claimed "discrete capture zone". Hillman teaches a plurality of bound reagents and thus reads on the claimed "plurality of discrete capture zones".

In the last paragraph on page 3 Applicants state Hillman fails to teach a plurality of discrete capture zones for different analytes. These remarks are not commensurate in scope with the claims. The claim language is only directed to a plurality of target ligands and not a plurality of different target ligands.

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Even if Applicant amended the claims to include the limitations for determining a plurality of different target ligands, Hillman teaches in the last paragraph in column 20 through column 21 use of a variety of reagents for the detection of a variety of different analytes.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lyle A Alexander whose telephone number is 703-308-3893. The examiner can normally be reached on Monday, Wednesday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 703-308-4037. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9319 for regular communications and 703-872-9311 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Lyle A Alexander Primary Examiner Art Unit 1743

June 21, 2002

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